Index of Claims

Rejected

| App | lica | tion/ | Cor | itrol | No. |
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Applicant(s)/Patent under Reexamination

10/811,640

MUELLER ET AL. Art Unit

Examiner

1755

Michael A. Marcheschi

(Through numeral) Cancelled Non-Elected N

**Appeal** 

Allowed Restricted Interference

0 Objected

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| Cla      | aim   | Date                                |          |          |  |              |              |          |              |                 |
| Final    | Original  | 3/31/06                             |          |          |  |              |              |          |              |                 |
|          | 1   | ┢                                   | _        | ┢        | ┢  | ┢            |              | ┢        | ┢            | Н               |
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|          | 3   |                                     |          |          |  |              |              |          |              |                 |
|          | 4   | Ш                                   |          | L        |  |              | <u> </u>     | <u> </u> | L            | Ш               |
|          | 5   |                                     | <u> </u> | <u> </u> | <u> </u>   | <u> </u>     | <u> </u>     | <u> </u> | L            | Ш               |
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|          | 10  | -                                   | <u>/</u> | ┢        | ┢  |              | ┢            | ├        | $\vdash$     | Н               |
|          | 11  | -                                   |          | ┢        | T  | $\vdash$     |              |          |              | П               |
|          | 12  |                                     |          |          |  |              |              |          |              | П               |
|          | 13  |                                     |          |          |  |              |              |          |              |                 |
|          | 14  |                                     |          | L_       | <u> </u>   | <u> </u>     | <u> </u>     | _        | L            | Ш               |
|          | 15  | _                                   |          | ļ        | <u> </u>   | L.           | <u> </u>     | _        | <u> </u>     | Ш               |
|          | 16  | -                                   | _        | ļ        | -  |              | <b> </b>     | ├        | <del> </del> | -               |
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|          | 20  | -                                   |          | $\vdash$ | $\vdash$   |              | -            | ┢─       | ┢─╴          | Н               |
|          | 21  |                                     |          |          |  |              |              |          | <u> </u>     | П               |
|          | 22  |                                     |          |          |  |              |              |          |              |                 |
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|          | 24  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | _        | <u> </u>   | <u> </u>     | <u> </u>     | <u> </u> | <u> </u>     | Ц               |
|          | 25  |                                     |          | -        | <u> </u>   | <u> </u>     |              |          | ├—           | Н               |
| <u> </u> | 27  | ├                                   |          |          |  | <del> </del> |              | -        | ⊢            | Н               |
|          | 28  | ⊢                                   |          |          | -  | $\vdash$     |              | ┢        | ┝            | Н               |
|          | 29  | <u> </u>                            |          | $\vdash$ | <del>                                     </del> | $\vdash$     |              |          | $\vdash$     | H               |
|          | 30  |                                     | _        | $\vdash$ |  |              |              |          |              | Н               |
|          | 31  |                                     |          |          |  |              |              |          |              |                 |
|          | 32  |                                     |          |          |  |              |              |          |              | Ш               |
|          | 33  |                                     | _        |          | _  | _            |              |          | _            | Ц               |
|          | 34  | $\vdash$                            |          |          |  |              |              |          | <b> </b>     | Н               |
|          | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>33<br>34<br>35<br>36<br>37<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38 | Н                                   | _        | $\vdash$ | -  | H            | <u> </u>     | $\vdash$ | ├            | $\vdash$        |
|          | 37  | Н                                   |          |          | -  |              | _            | -        | -            | H               |
|          | 38  | П                                   |          | Т        | _  | Т            | _            |          |              | H               |
|          | 39  |                                     |          |          |  |              |              |          |              | П               |
|          | 40  |                                     |          |          |  |              |              |          |              |                 |
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| Cla          | im       | Г  |          |                           | _        | Date     | <br>e    |          |          |          |
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|              | 51       |  |          |                           |          |          |          |          |          |          |
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|              | 57       |  | _        | _                         |          |          | _        |          | ļ.,      | L_       |
|              | 58       | L  |          | L                         |          | Ш        | L        | L_       |          | <u> </u> |
|              | 59       |  |          |                           |          |          |          |          |          |          |
|              | 60       |  |          |                           |          |          |          |          |          | Γ        |
|              | 61       |  |          |                           |          |          |          |          |          |          |
| <b>—</b>     | 62       | Г  |          |                           |          |          |          |          |          |          |
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|              | 68       |  |          |                           |          |          |          |          |          |          |
|              | 69       |  |          |                           |          |          |          |          |          |          |
|              | 70<br>71 |  |          |                           |          |          |          |          |          | Г        |
|              | 71       |  |          |                           |          | _        | _        |          |          | _        |
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|              | 76<br>77 | L.   | _        | $ldsymbol{ldsymbol{eta}}$ | _        |          |          |          |          | L_       |
|              | 77       |  | Ш        | _                         |          |          |          |          |          | L        |
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| <u> </u>     | 87       | <u> </u>   | Щ        | $ldsymbol{ldsymbol{eta}}$ | <u> </u> |          | L_       | Щ        | Ш        |          |
|              | 88       | $ldsymbol{ld}}}}}}$ | Ш        | Ш                         |          |          | L        |          | !        | L        |
|              | 89       | L  | L        | L                         |          |          |          |          |          | L        |
|              | 90       |  |          |                           |          |          |          |          |          |          |
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| <b> </b>     | 95       | Щ  |          | Ь                         | Н        | $\vdash$ | _        | Щ        | Ш        | <u> </u> |
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|              | 97       |  |          |                           |          |          |          | لـــا    |          | _        |
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| Claim |                   | Date     |          |  |          |          |          |          |  |                 |
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| Final | Original          |          |          |  |          |          |          |          |  |                 |
|       | 101               |          | _        |  |          |          | -        |          | -  |                 |
|       | 102               | _        | H        | ├  | ⊢        | ⊢        | ├—       | _        | H  | Н               |
|       | 103<br>104        |          | -        | ┝  | $\vdash$ | H        |          | -        | ⊢  | Н               |
|       | 105               | _        | Ь        |  | ⊢        | H        | -        |          | $\vdash$   | Н               |
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|       | 107               |          |          | ┢  | -        | H        | -        | -        | -  | $\vdash$        |
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|       | 111<br>112<br>113 |          | Т        | T  | l        | <b>†</b> | <b> </b> | Г        | $\vdash$   | М               |
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|       | 120               |          |          | <u> </u>   |          | _        |          |          |  | Ш               |
|       | 121               | _        | L        | L_   |          |          |          |          |  | Ш               |
|       | 122<br>123        |          | _        | _  |          |          |          |          | $ldsymbol{ld}}}}}}$ | Щ               |
|       | 123               |          | _        | <u> </u>   | <u> </u> | L_       |          | _        | <u> </u>   | Ш               |
|       | 124               |          | ┝        | <u> </u>   | <u> </u> | _        | L        | _        |  | Ш               |
|       | 125<br>126        | _        | <u> </u> | -  | -        | $\vdash$ | $\vdash$ | ┝        | <u> </u>   | Н               |
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|       | 130               |          | _        | ┢  | _        | $\vdash$ | -        | $\vdash$ | -  | Н               |
|       | 131               |          |          | <del>                                     </del> | _        |          | _        | Н        |  | Н               |
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|       | 133               |          | _        | $I^-$  |          |          |          |          |  | П               |
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